

Fig. 1

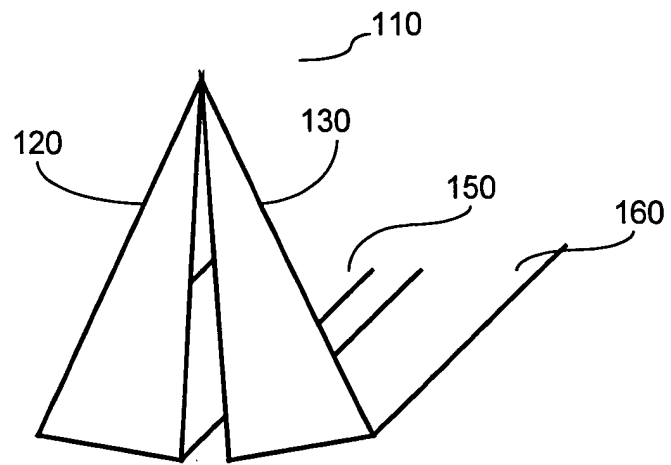


Fig. 2

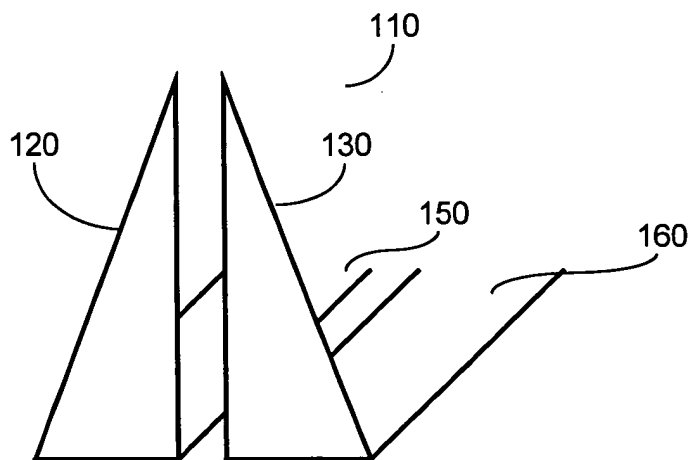


Fig. 3

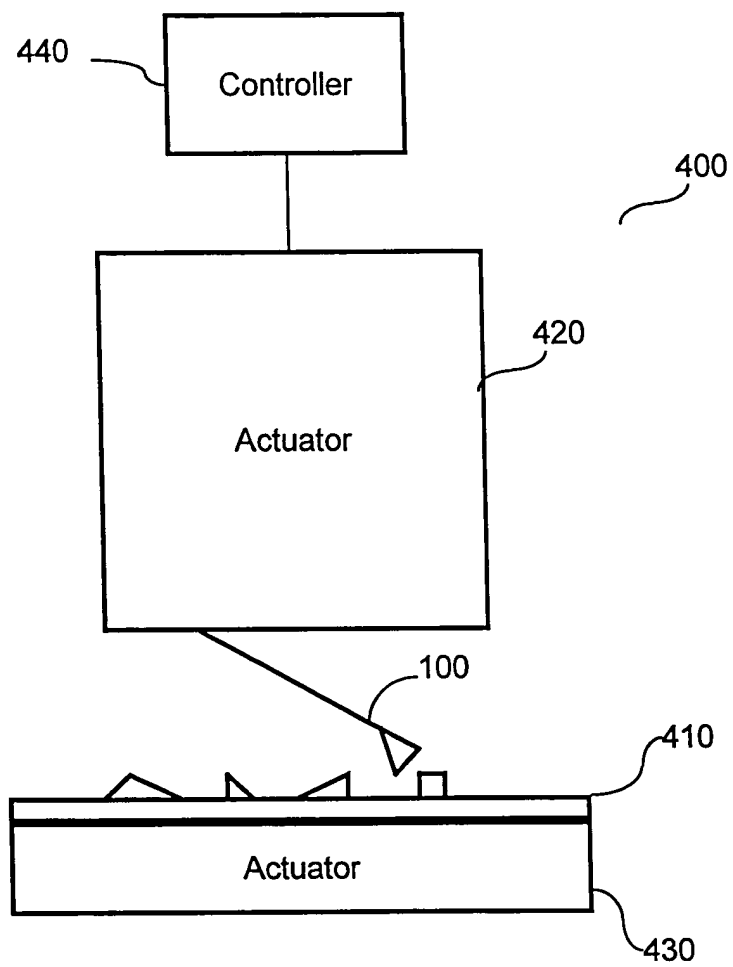
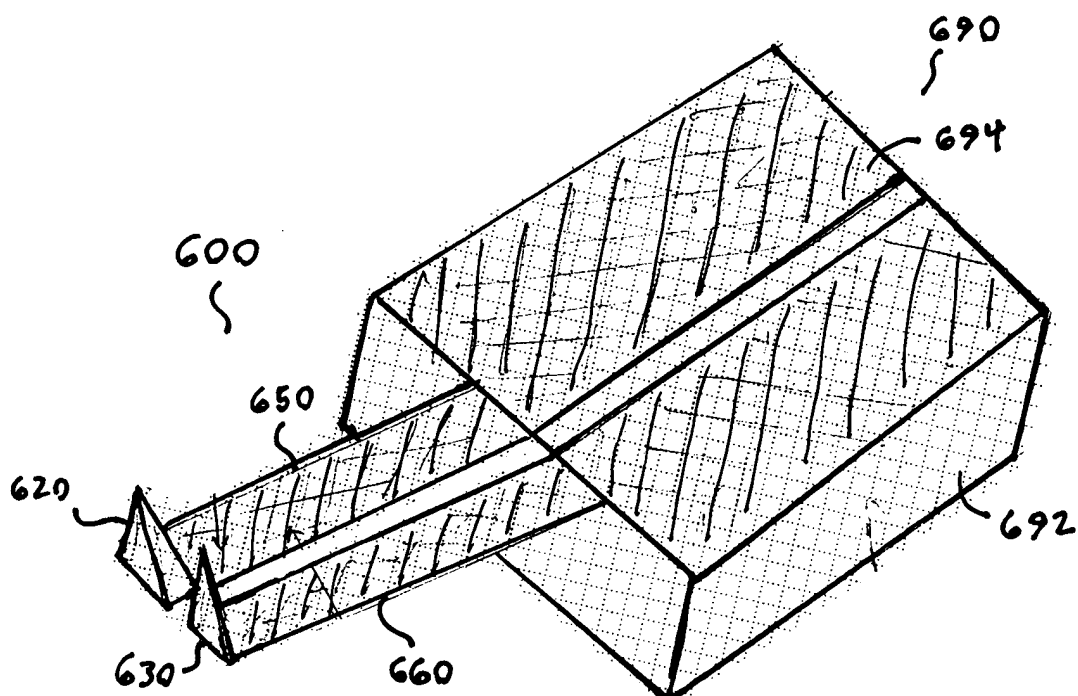
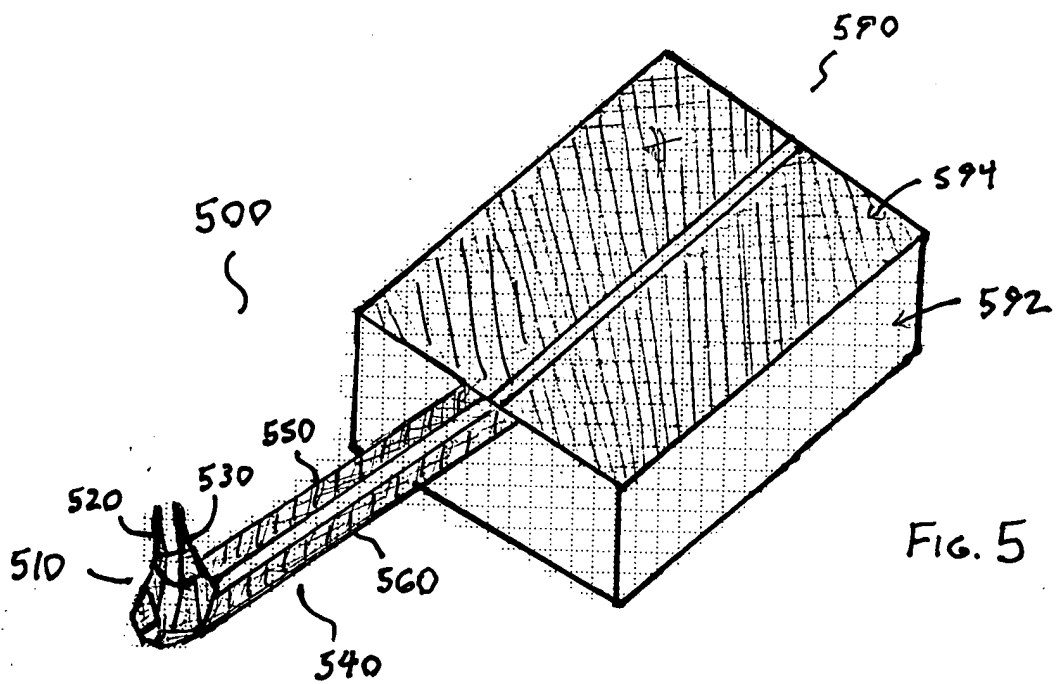


Fig. 4



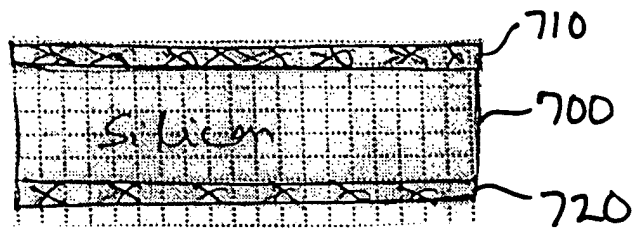


Fig. 7

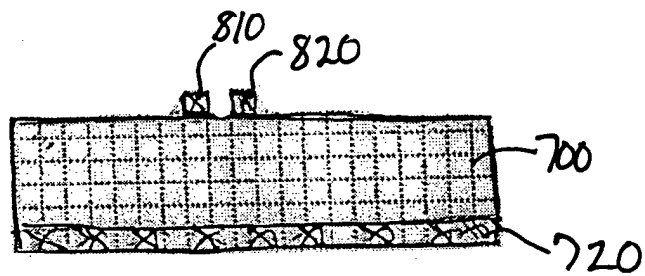


Fig. 8

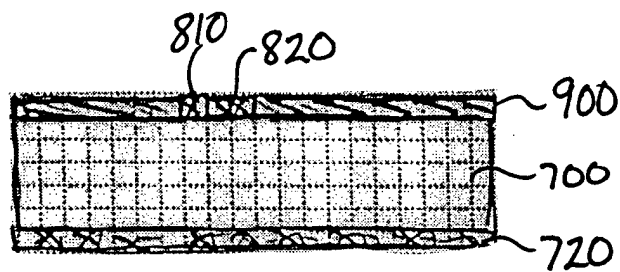


Fig. 9

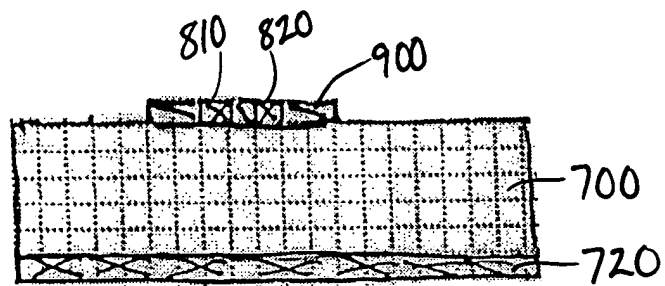


Fig. 10

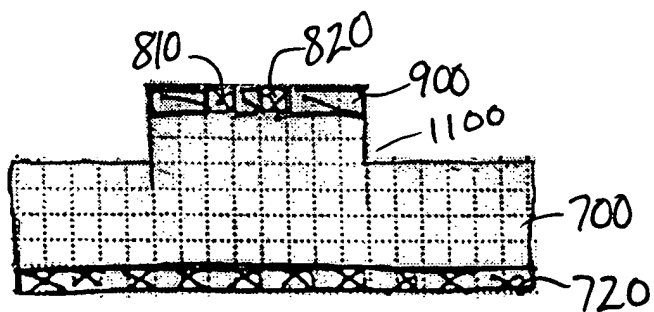


Fig. 11

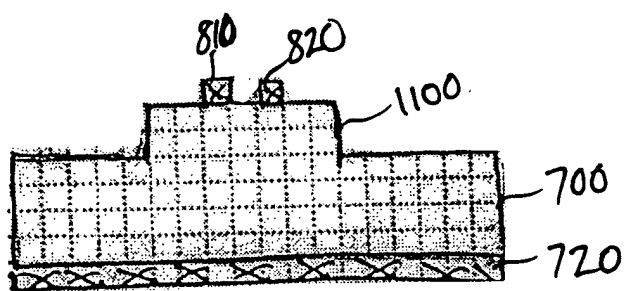


Fig. 12

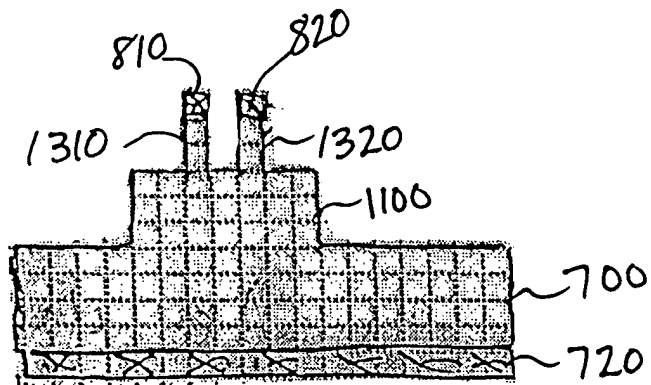


Fig. 13

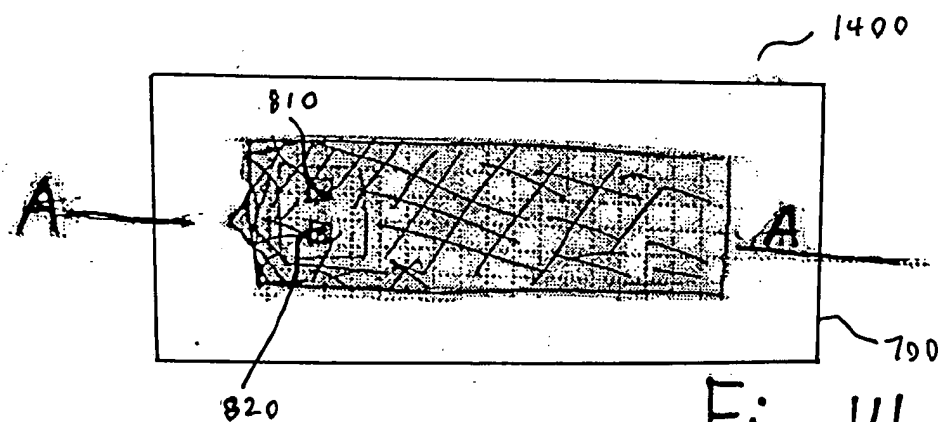


Fig. 14

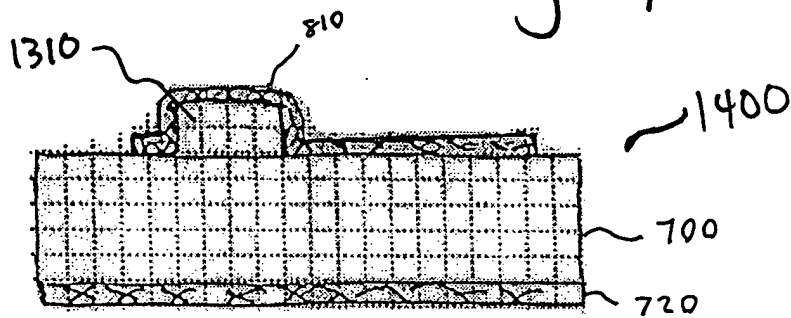


Fig. 15

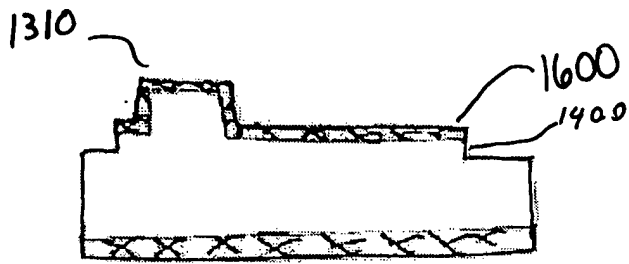


Fig. 16

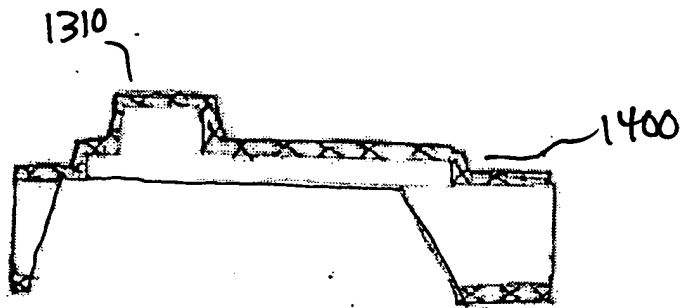


Fig. 17

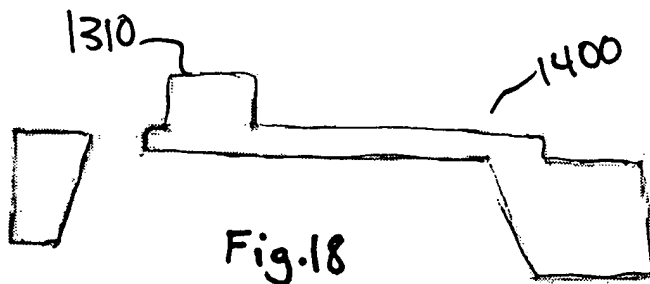


Fig. 18

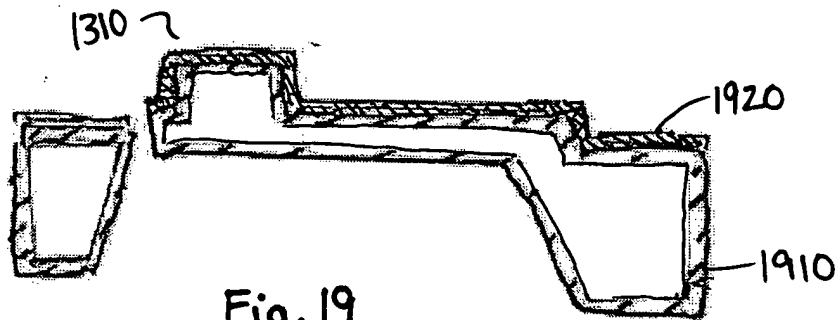


Fig. 19

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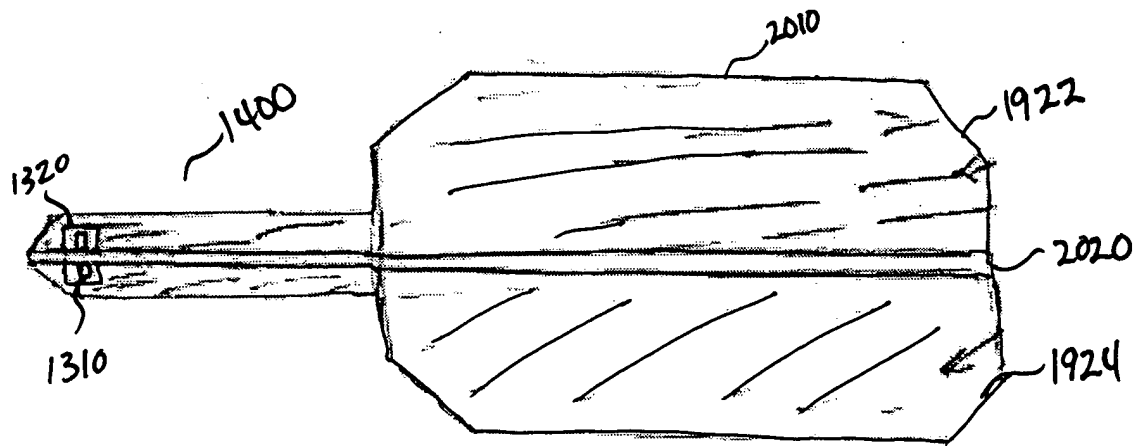


Fig. 20

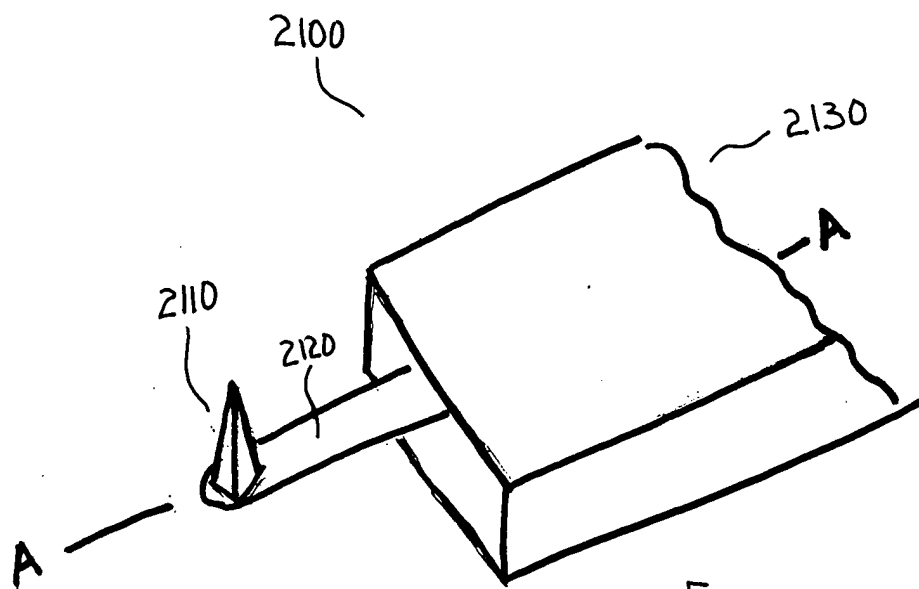


Fig. 21

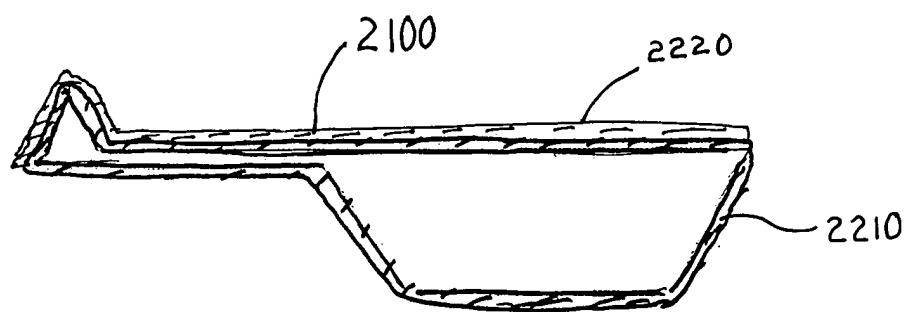


Fig. 22

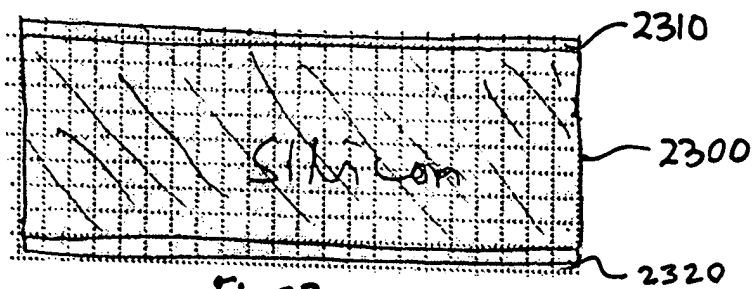


Fig. 23

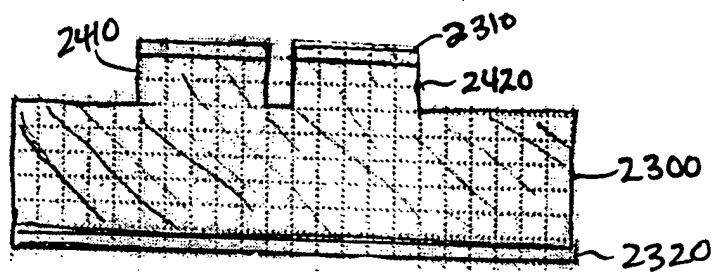


Fig. 24

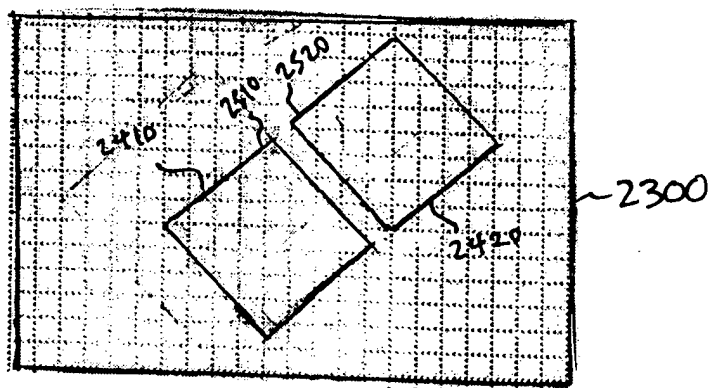


Fig. 25

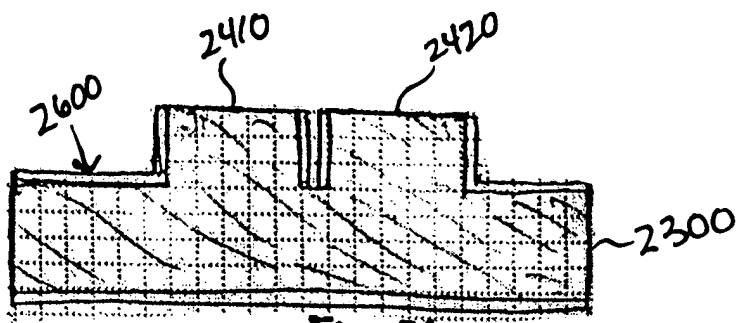


Fig. 26

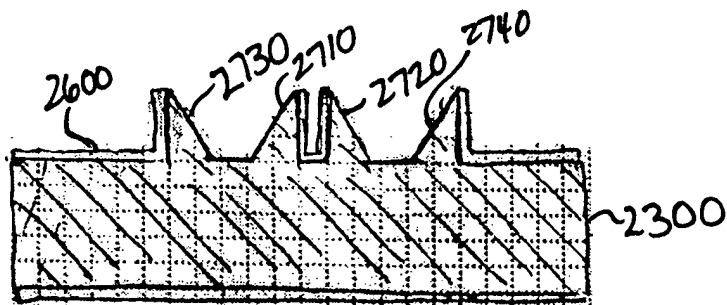


Fig. 27

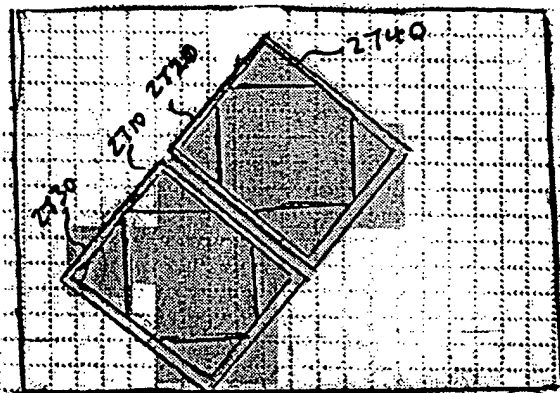


Fig. 28

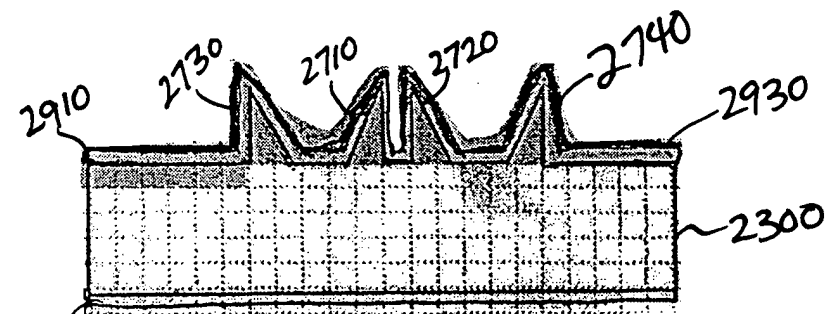


Fig. 29

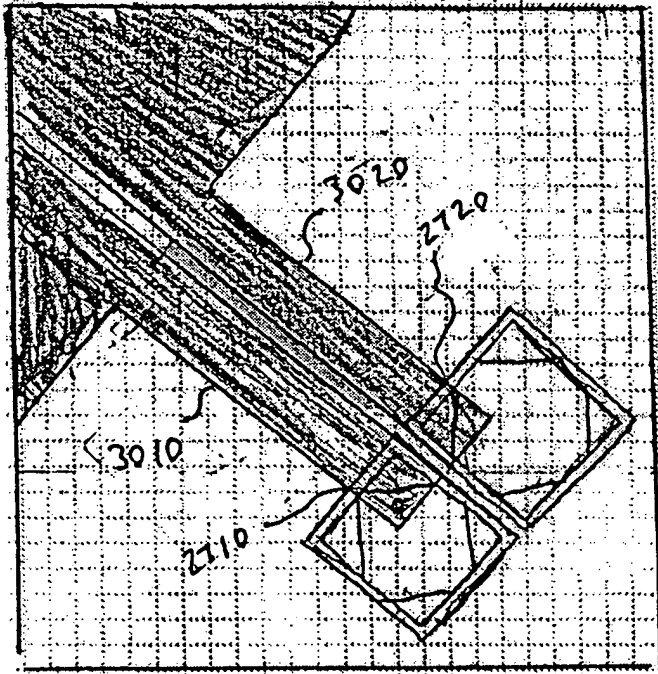


Fig. 30

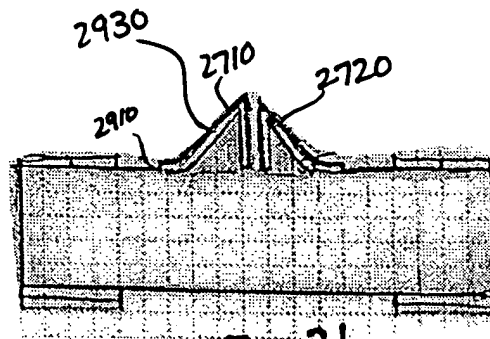


Fig. 31

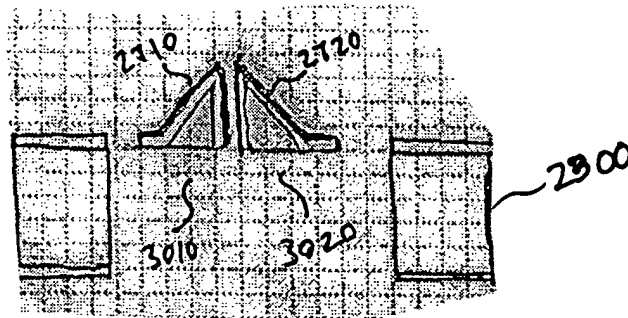


Fig. 32

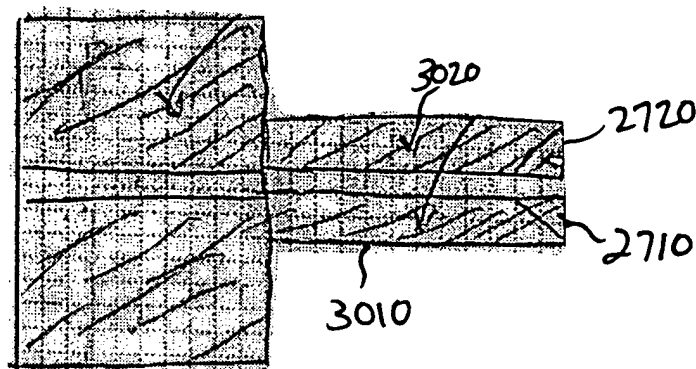
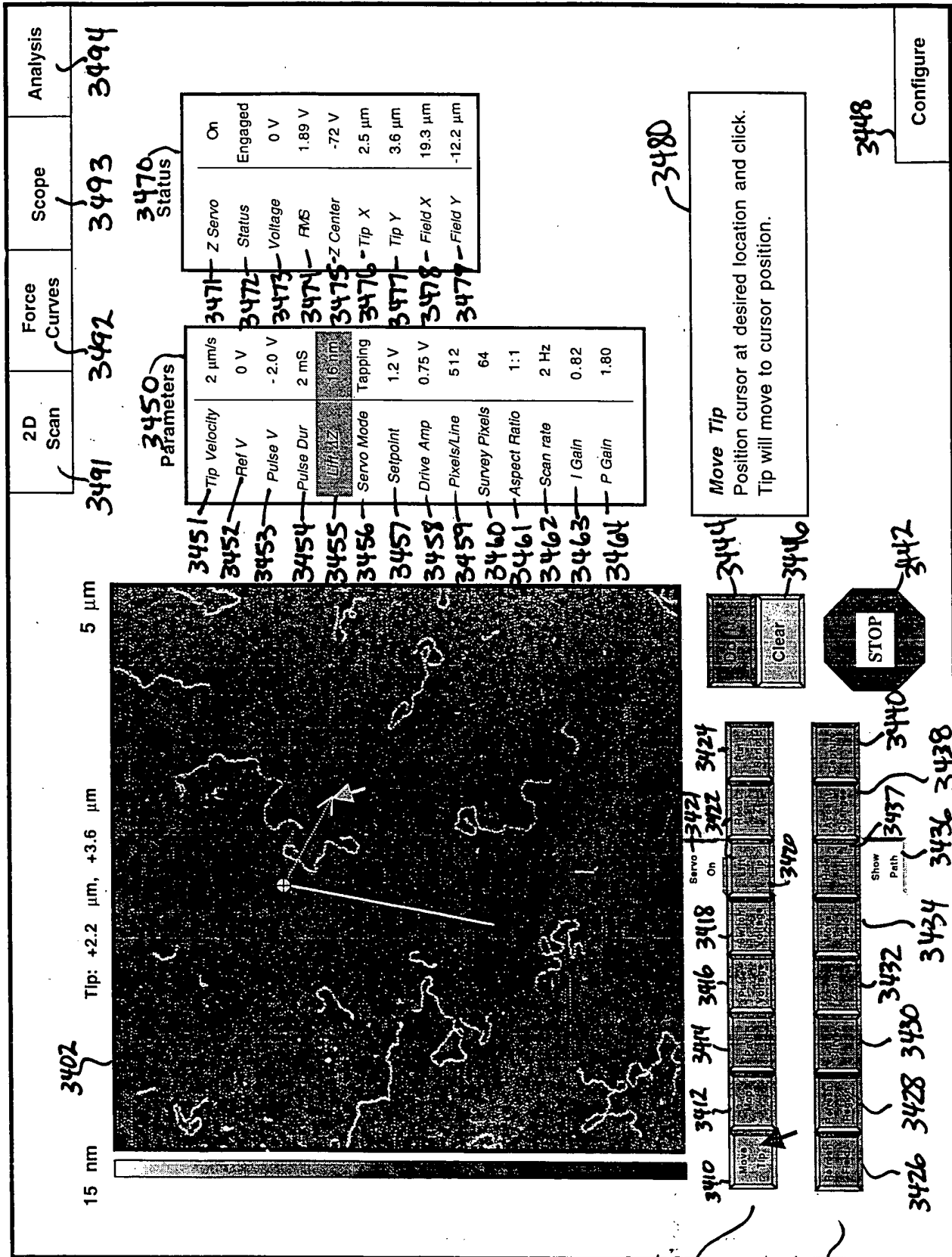


Fig. 33

Fig. 34



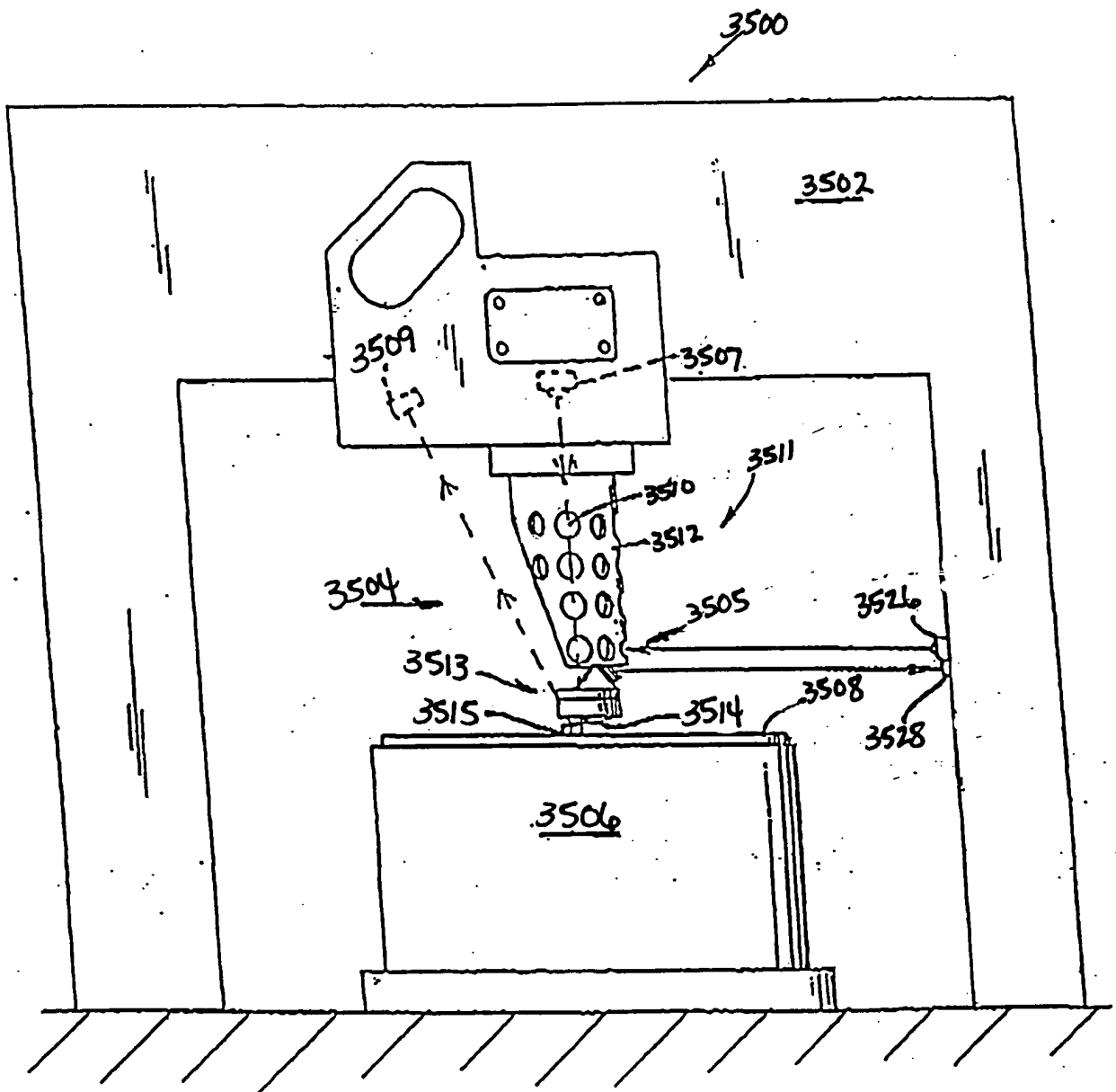


FIG. 35

FIG. 36A is a perspective view of the optical system of FIG. 36B, showing the light path from the light source 3510 through the lens 3654 and the mirrors 3652 and 3656 to the detector 3513.

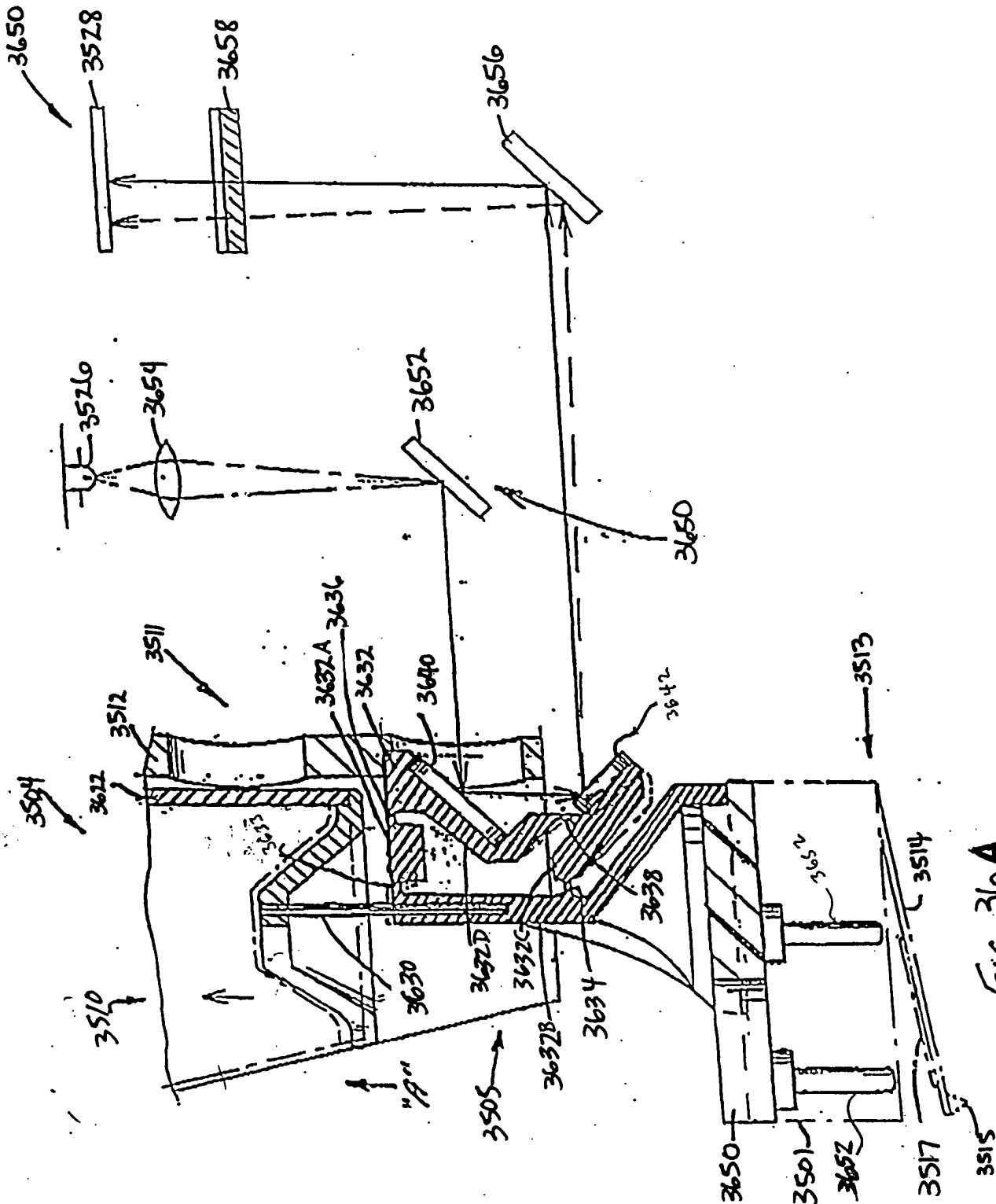
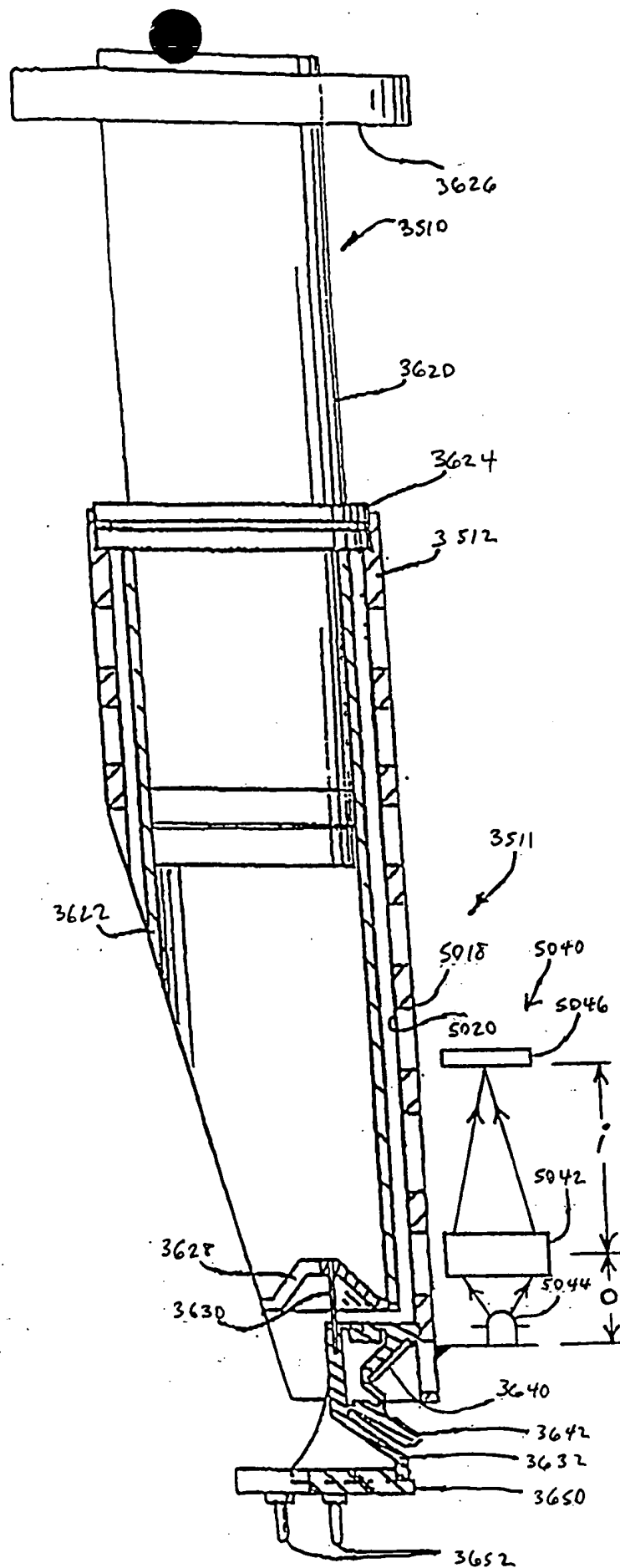
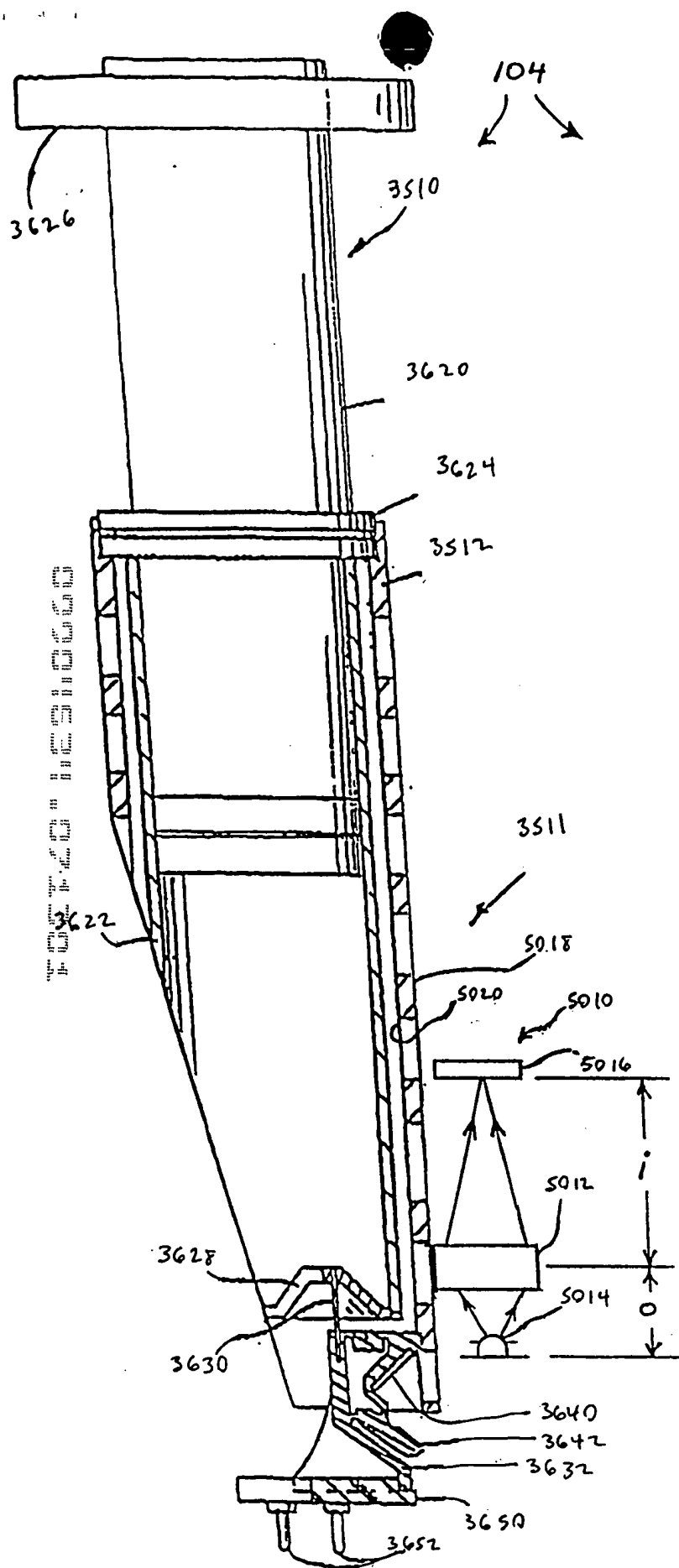


FIG. 36A



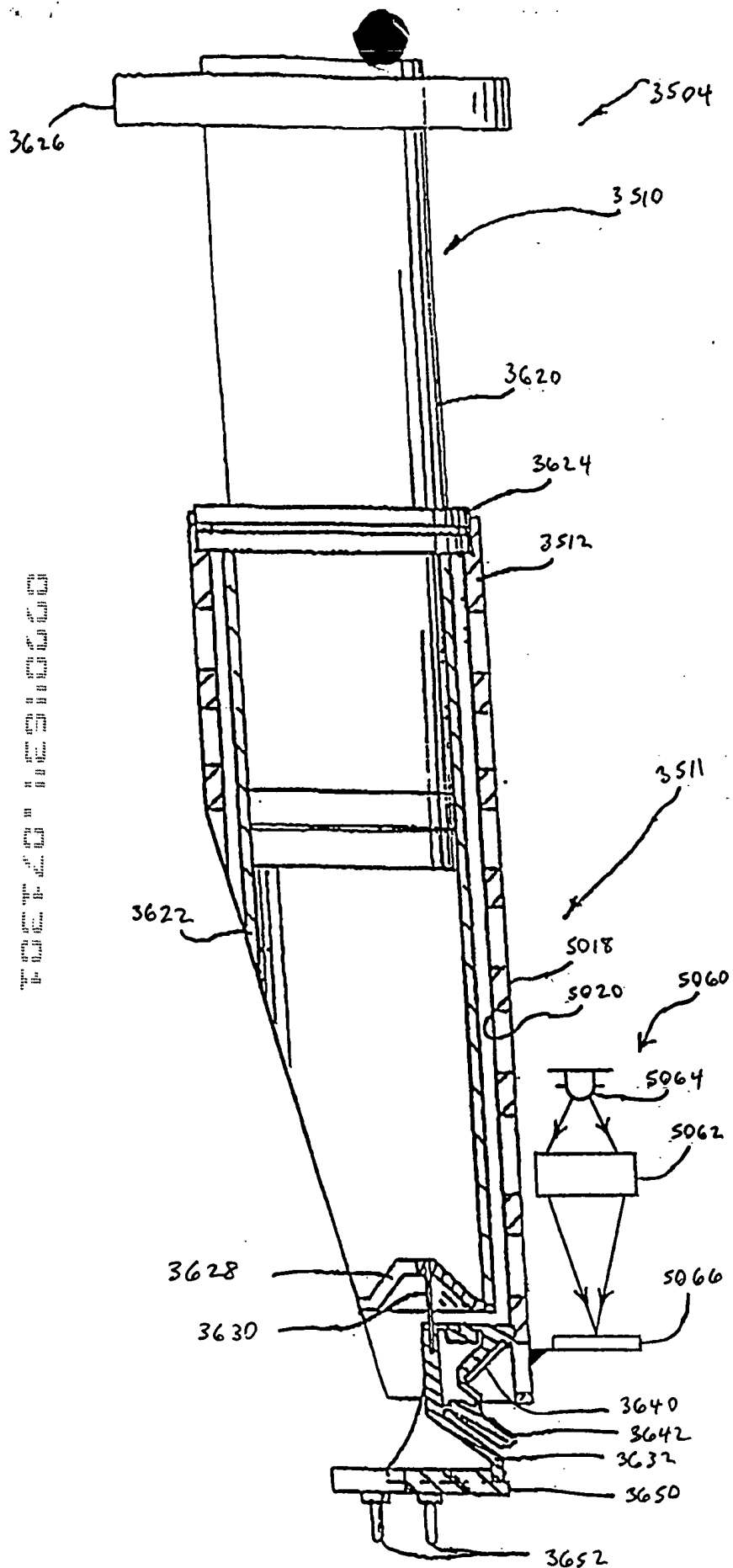


FIG. 36D

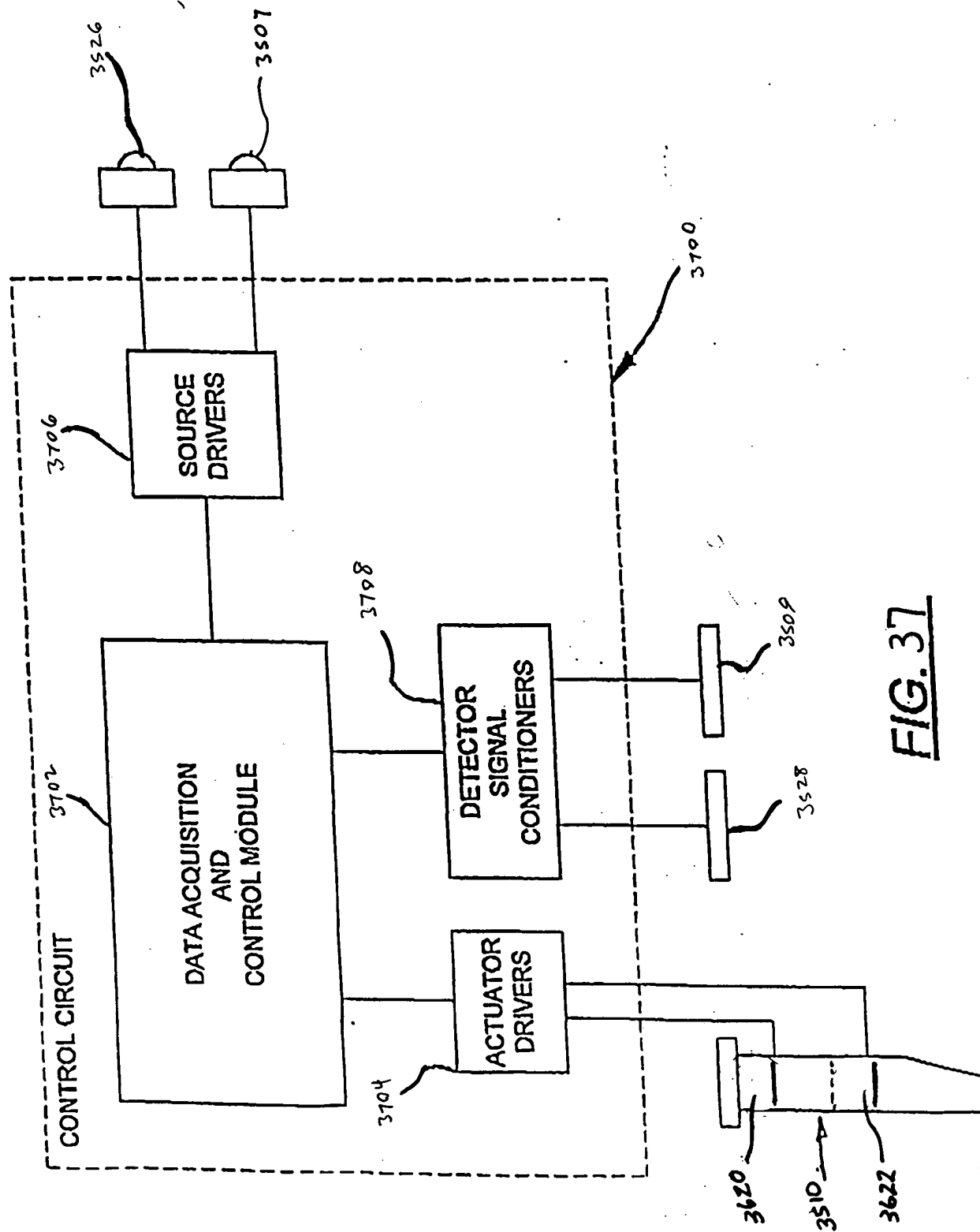
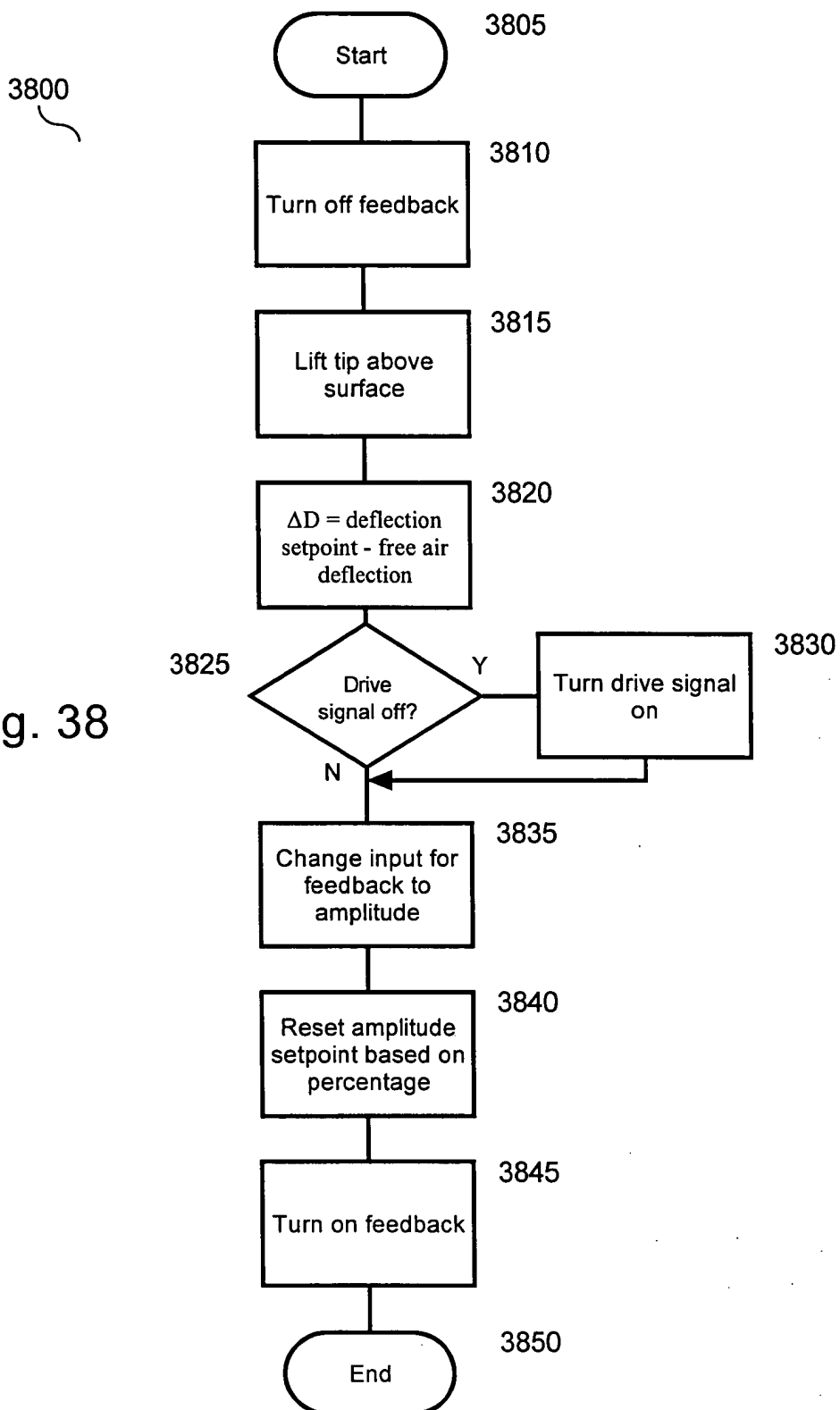
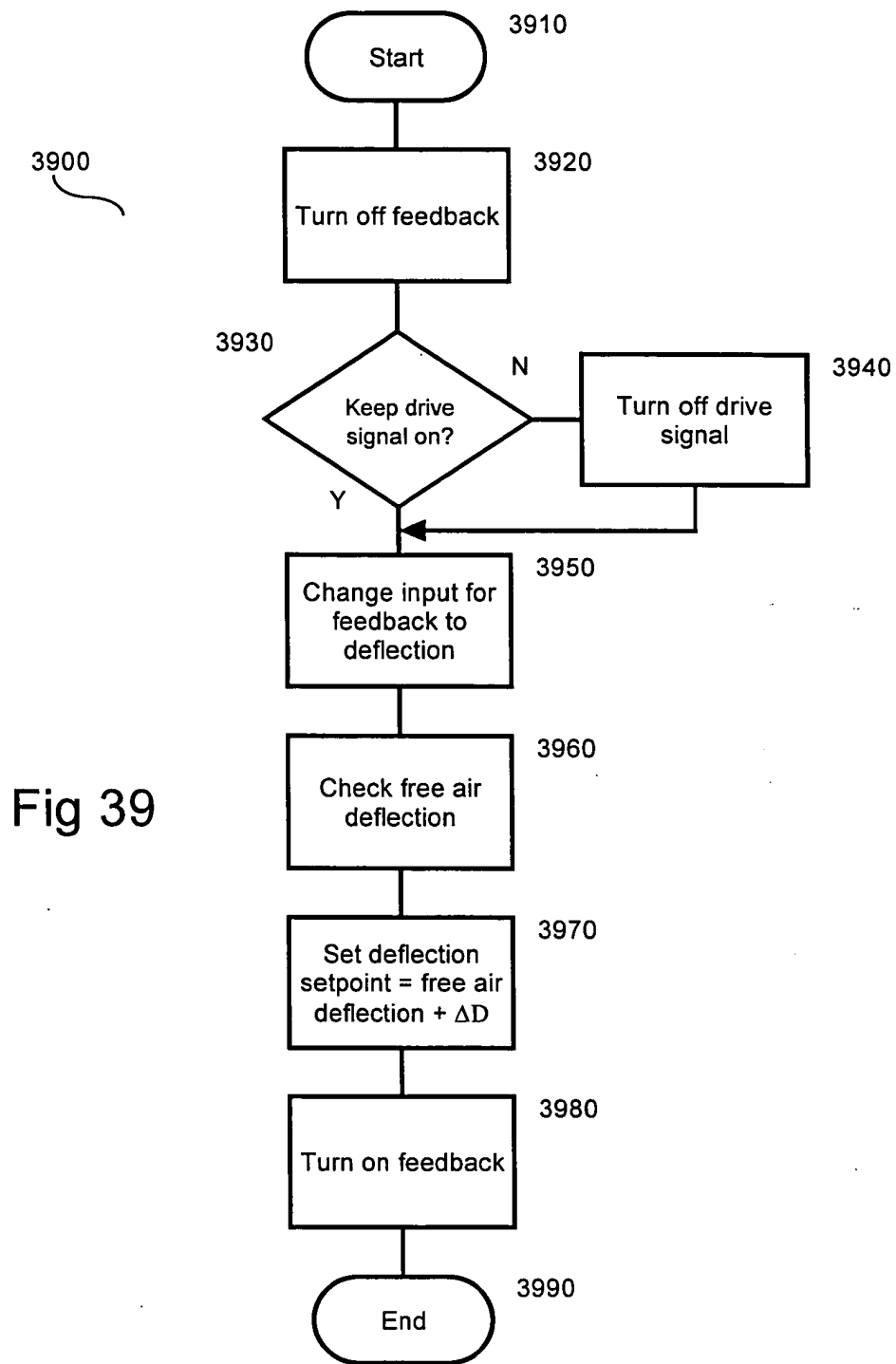


FIG. 37

Fig. 38





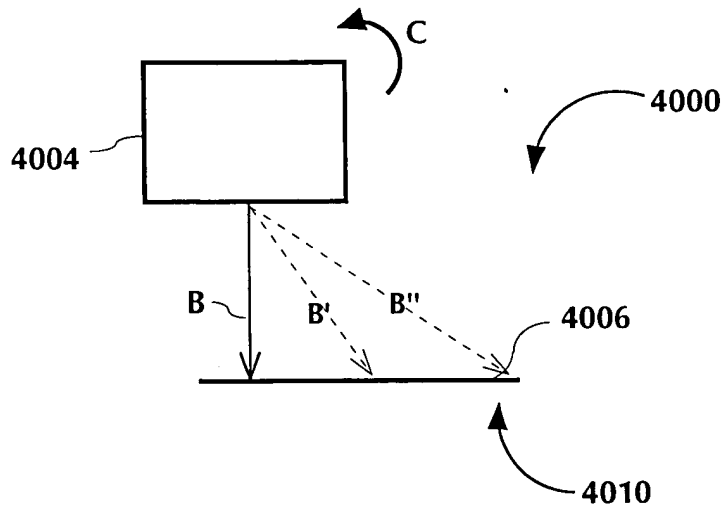


Figure 40

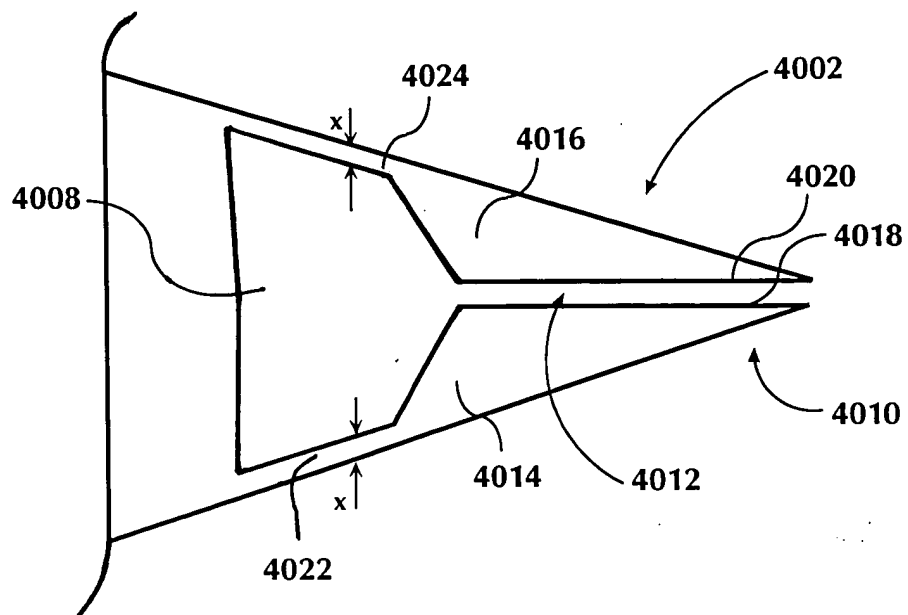


Figure 41

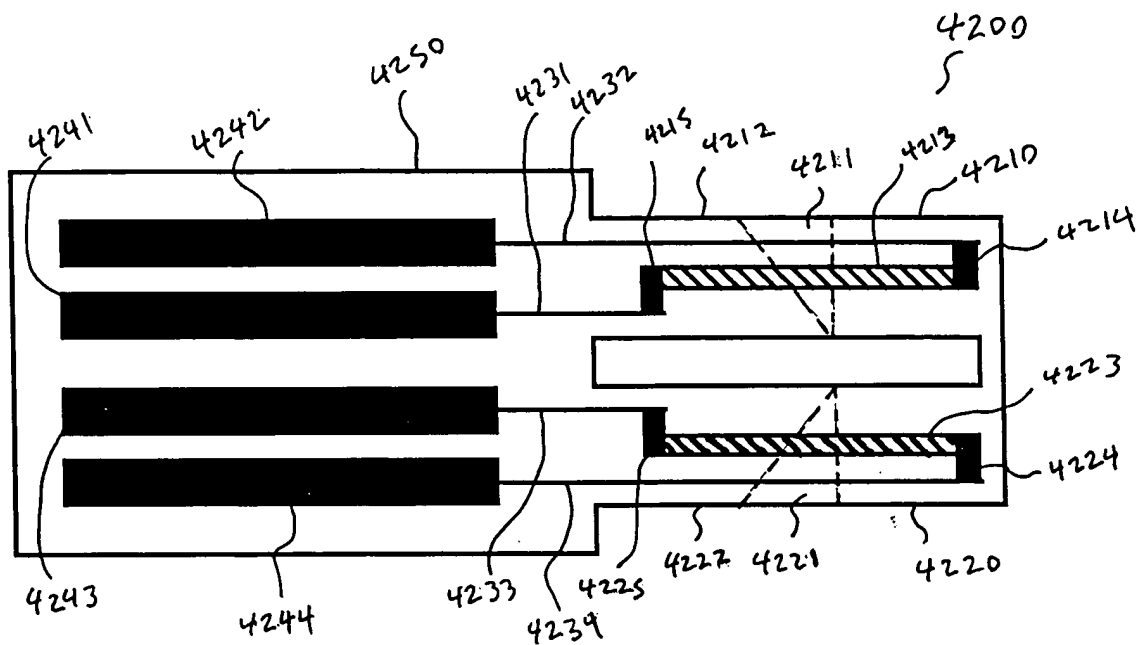


Fig. 42

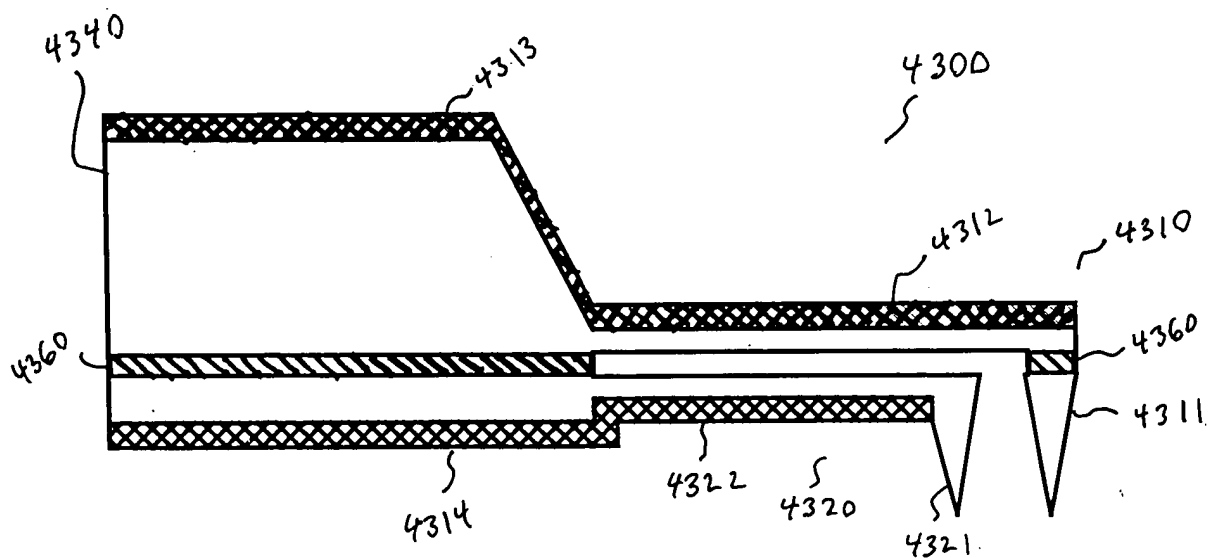
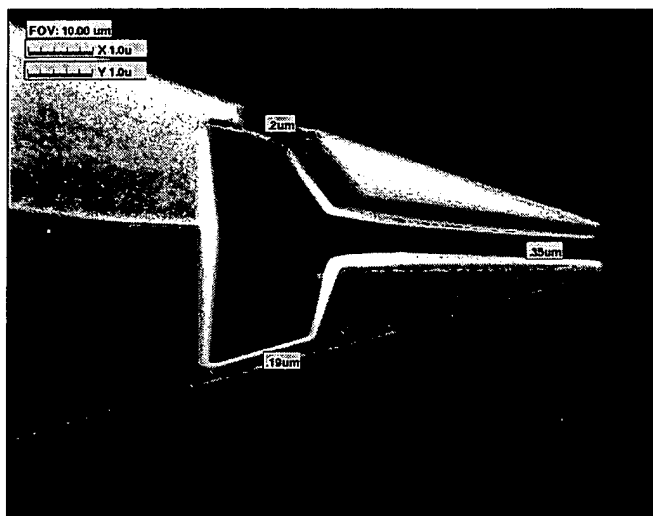


Fig. 43



~ 4400

FIG. 44